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August 4, 2014

## VIA ELECTRONIC FILING OVERNIGHT DELIVERY OF ORIGINAL

Jocelyn G. Boyd Chief Clerk / Administrator Public Service Commission of South Carolina 101 Executive Center Drive, Suite 100 Columbia, South Carolina 29211

RE:

Application Regarding the Acquisition of Progress Energy, Incorporated by Duke Energy Corporation and Merger of Progress Energy Carolinas, Incorporated and Duke Energy Carolinas, LLC - SAIDI and SAIFI Reliability Indices

**PSC Docket No. 2011-158-E** 

Dear Mrs. Boyd:

Pursuant to Regulatory Condition 11.3 and Order No. 2012-905, on a quarterly basis, Duke Energy Carolinas, LLC ("DEC") and Duke Energy Progress, Inc. ("DEP") must provide to the Commission and to the Office of Regulatory Staff the System Average Interruption Duration Index ("SAIDI") and the System Average Interruption Frequency Index ("SAIFI").

The table below gives the SAIFI and SAIDI results for DEC and DEP on both a 12-month roll and year to date basis with and without Major Event Day(s) (MEDs). The IEEE Standard 1366-2003 "Guide for Electric Power Distribution Reliability Indices" method is used for calculating these indices.

Jurisdiction	Date Range	Without MEDs		With MEDs	
		SAIFI	SAIDI	SAIFI	SAIDI
South Carolina Duke	12 Months Ending 6/30/14	0.91	133	1.04	180
South Carolina Progress	12 Months Ending 6/30/14	1.55	137	3.37	2,145

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Jurisdiction	Date Range	Without MEDs		With MEDs	
		SAIFI	SAIDI	SAIFI	SAIDI
South Carolina Duke	YTD 6/30/14	0.40	65	0.49	85
South Carolina Progress	YTD 6/30/14	0.81	76	2.62	2,084

Please let me know if you have any questions.

Sincerely,

Jimila Shafeel Hats Timika Shafeek-Horton

**Deputy General Counsel** 

TSH/bml

cc: Shannon B. Hudson, ORS Jeffrey M. Nelson, ORS John W. Flitter, ORS Parties of Record